

PATENT



3762  
ROWE/03  
Confirmation No. 5179

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James M. Campos  
Serial No.: 10/ 047,745  
Filed: January 15, 2002  
For: RESONANT MUSCLE STIMULATOR

Art Unit: 3762  
Examiner: Unknown  
Atty. Docket No.: ROWE/03

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TECHNOLOGY CENTER R3700

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Assistant Commissioner for Patents  
Washington, DC 20231

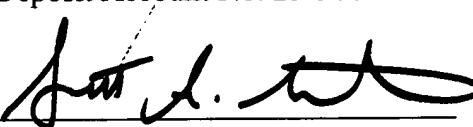
Sir:

We are transmitting herewith the attached:

Transmittal (in duplicate) containing Certificate of Mailing Under 37 CFR 1.8  
Information Disclosure Statement  
Substitute Form PTO-1449 (1 pages)  
79 U. S. Patent References  
0 Foreign Patent References  
3 Other Art References  
Reply Postcard

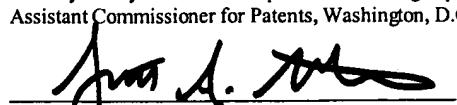
Please charge any additional fees or credit overpayment to Deposit Account No. 23-3000.  
A duplicate of this sheet is enclosed.

WOOD, HERRON & EVANS, L.L.P.  
2700 Carew Tower  
441 Vine Street  
Cincinnati, Ohio 45202  
(513) 241-2324

By:   
Scott A. Stinebruner, Reg. No. 38,323

CERTIFICATE OF MAILING 37 CFR 1.8

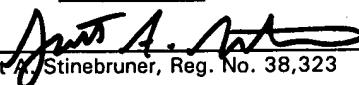
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Scott A. Stinebruner, Reg. No. 38,323



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TECHNOLOGY CENTER R3700

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Title: RESONANT MUSCLE STIMULATOR  
Atty Docket: ROWE-03

Cincinnati, Ohio 45202

April 15, 2002

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

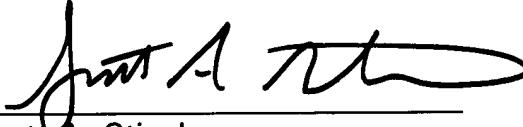
In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §§1.97 and 1.98, the references listed on the attached Form PTO-1449 are called to the attention of the United States Patent and Trademark Office in connection with the above-identified patent application. Copies of the cited references are enclosed herewith.

The Examiner is urged to consider the cited documents and to make an independent evaluation of their teachings and materiality.

Applicant does not believe that any fees are due in connection with this submission. However, if such petition is due or any fees are necessary, the Commissioner may consider this to be a request for such and charge any necessary fees to deposit account 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

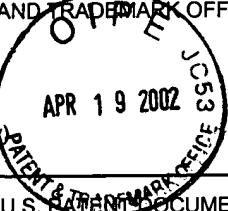


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Scott A. Stinebruner  
Reg. No. 38,323

2700 Carew Tower  
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(513) 241-2324

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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. ROWE/03	SERIAL NO. 10/ 047,745
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary (37 CFR 1.98(b))				APPLICANT James M. Campos	
				FILING DATE January 15, 2002	GROUP 3762

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A	2 6 7 0 2 5	11/1882	See			RECEIVED
	A.B	3 1 0 7 3 3	1/1885	Shaw			APR 23 2002
	A.C	3 1 1 3 8 1	1/1885	Shaw			
	A.D	3 4 1 5 9 3	5/1886	McGinnis			TECHNOLOGY CENTER R3700
	A.E	R e 3 6 2 6 0	7/1999	Smith et al.	607	75	
	A.F	4 5 1 9 3 6	5/1891	Jolly			
	A.G	9 2 0 8 3 7	5/1909	Moulin			
	A.H	1 5 8 3 2 6 1	5/1926	Sence			
	A.I	2 3 5 0 7 9 7	6/1944	Morland et al.	250	36	
	A.J	3 4 2 4 1 6 5	1/1969	Moss	128	405	
	A.K	3 9 4 6 7 4 5	3/1976	Hsiang-Lai et al.	128	421	

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L						
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

A.R	EMPI, <u>Instruction Manual for the Empi® EPIX XL™ TENS Device</u> , Instruction Manual, 20 pgs., 1988
A.S	Rich-Mar Corporation, <u>Rich-Mar H.V. 20</u> , Brochure, 4 pgs., 1987
A.T	Mettler Electronics Corp., <u>Muscle Stimulator User Manual</u> , Jun. 1986, 6 pgs.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO. ROWE/03	SERIAL NO. 10/047,745
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT							APPLICANT James M. Campos	
(37 CFR 1.98(b))		(Use several sheets if necessary)							FILING DATE January 15, 2002	GROUP 3762



U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER				ISSUE DATE	PATENTEE		CLASS	SUBCLASS	RECEIVED DATE		
	B.A	4	1	2	1	5	9	4	10/1978	Miller et al.	128	422	APR 23 2002
	B.B	4	1	7	7	8	1	9	12/1979	Kofsky et al.	128	422	
	B.C	4	2	3	3	9	8	6	11/1980	Tannenbaum	128	421	TECHNOLOGY CENTER R3700
	B.D	4	2	7	9	2	5	6	7/1981	Bucalo	128	419	
	B.E	4	3	3	8	9	4	5	7/1982	Kosugi et al.	128	421	
	B.F	4	3	7	2	3	1	9	2/1983	Ichinomiya et al.	128	421	
	B.G	4	4	3	4	7	9	8	3/1984	Trmkoczy et al.	128	421	
	B.H	4	4	7	1	7	8	4	9/1984	Kympl	128	422	
	B.I	4	5	0	3	8	6	3	3/1985	Katims	128	741	
	B.J	4	5	1	0	9	3	6	4/1985	Fourcin et al.	128	419	
	B.K	4	5	2	0	8	2	5	6/1985	Thompson et al.	128	422	

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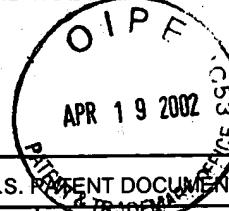
## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	RECEIVED FILED DATE IF APPROPRIATE
C.A		4 5 4 1 4 3 2	9/1985	Molina-Negro et al.	128	421	APR 23 2002
C.B		4 5 8 2 0 6 3	4/1986	Mickiewicz et al.	128	421	
C.C		4 5 9 5 0 1 0	6/1986	Radke	128	421	TECHNOLOGY CENTER R3700
C.D		4 6 4 0 2 8 6	2/1987	Thomson	128	421	
C.E		4 6 8 8 5 7 4	8/1987	Dufresne et al.	128	421	
C.F		4 6 9 0 1 4 5	9/1987	King-Smith et al.	128	421	
C.G		4 7 1 2 5 5 8	12/1987	Kidd et al.	128	421	
C.H		4 7 6 3 6 5 6	8/1988	Nauman	128	421	
C.I		4 7 6 9 8 8 1	9/1988	Pedigo et al.	128	419	
C.J		4 7 9 3 3 5 3	12/1988	Borkan	128	421	
C.K		4 8 0 5 6 2 1	2/1989	Heinze et al.	128	419	

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	C.L						
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	C.P						
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary) (37 CFR 1.98(b))		O P E APR 19 2002 JC53		APPLICANT James M. Campos	
				FILING DATE January 15, 2002	GROUP 3762

U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		PATENT NUMBER			ISSUE DATE	PATENTEE	CLASS	SUBCLASS
	D.A	4	8	2	1	7	2	3
	D.B	4	9	1	9	1	3	9
	D.C	4	9	2	2	9	0	8
	D.D	4	9	2	6	8	6	5
	D.E	4	9	4	7	8	3	6
	D.F	4	9	4	7	8	4	4
	D.G	4	9	4	9	7	2	1
	D.H	4	9	6	0	1	2	4
	D.I	5	0	1	8	5	2	4
	D.J	5	0	3	1	6	1	8
	D.K	5	0	3	3	4	6	8
FILING DATE APR 23 2002 IF APPROPRIATE								

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	D.L						
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	E.A	5 0 3 6 8 5 0	8/1991	Owens	128	421	APR 23 2002
	E.B	5 0 6 7 4 9 5	11/1991	Brehm	128	421	TECHNOLOGY CENTER R3700
	E.C	5 0 6 9 2 1 1	12/1991	Bartelt et al.	128	421	
	E.D	5 0 8 1 9 8 9	1/1992	Graupe et al.	128	419	
	E.E	5 0 9 7 8 3 3	3/1992	Campos	128	421	
	E.F	5 1 8 3 0 4 1	2/1993	Toriu et al.	128	421	
	E.G	5 2 5 1 6 3 7	10/1993	Shalvi	128	735	
	E.H	5 2 8 1 2 1 9	1/1994	Kallok	607	42	
	E.I	5 2 9 1 8 8 3	3/1994	Kreutner	128	421	
	E.J	5 3 5 0 4 1 5	9/1994	Cywinski	607	68	
	E.K	5 3 5 0 4 1 4	9/1994	Kolen	607	62	

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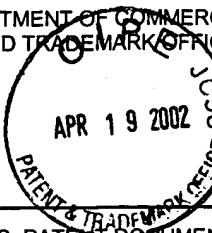
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U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER			ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	F.A	5	3	8	5	5	3	0	1/1995	Wu	601	21	<i>RECEIVED</i>
	F.B	5	4	1	1	5	2	5	5/1995	Swanson et al.	607	5	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.C	5	4	3	3	7	3	7	7/1995	Aimone	607	72	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.D	5	4	5	6	7	0	9	10/1995	Hamedi	607		<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.E	5	4	7	6	5	0	4	12/1995	Paolizzi	607	150	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.F	5	5	0	7	7	8	1	4/1996	Kroll et al.	607	7	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.G	5	5	1	4	1	6	7	5/1996	Smith et al.	607	75	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.H	5	5	4	0	7	2	1	7/1996	Kroll	607	5	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.I	5	5	7	5	8	0	9	11/1996	Sasaki	607	62	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.J	5	5	9	3	4	2	7	1/1997	Gliner et al.	607	7	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
	F.K	5	6	0	1	6	0	8	2/1997	Mouchawar	607	5	<i>TECHNOLOGY CENTER R3700 APR 22 2002</i>
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER	PUBLICATION DATE		COUNTRY OR PATENT OFFICE		CLASS	SUBCLASS	TRANSLATION (YES/NO)				
	F.L												
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EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	G.A	5	6	0	7	4	6	1	3/1997	Lathrop	607	75
	G.B	5	6	0	9	6	1	8	3/1997	Archer	607	74
	G.C	5	6	2	6	6	2	8	5/1997	Ganansia	607	TECHNOLOGY CENTER R3700
	G.D	5	6	4	3	3	3	1	7/1997	Katz	607	48
	G.E	5	7	0	2	4	2	8	12/1997	Tippey et al.	607	41
	G.F	5	7	0	2	4	2	3	12/1997	Hujimaki	607	2
	G.G	5	7	3	5	8	7	9	4/1998	Gliner et al.	607	7
	G.H	5	7	9	7	9	6	4	8/1998	Carlson et al.	607	2
	G.I	5	8	0	0	5	0	3	9/1998	Edmark et al.	607	145
	G.J	5	8	1	7	0	3	0	10/1998	Tarjan et al.	600	546
	G.K	5	8	1	7	1	4	1	10/1998	Ilimori	607	76

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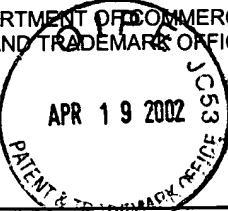
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	H.A	5 8 1 7 1 4 2	10/1998	Corder	607	76	
	H.B	5 8 6 8 6 5 3	2/1999	Klasen	482	110	
	H.C						
	H.D						
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